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Serial Number:

10/728,157

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- 2.) See attached EAST Inventor Search
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 **PALM INTRANET**

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1	US 7164242 B2	20070116	Variable speed drive for multiple loads	318/67	318/138; 318/254; 318/439; 318/799; 318/801; 318/803; 363/34; 363/37; 363/67	Federman; Israel et al.
1	US 7096681 B2	20060829	System and method for variable speed operation of a screw compressor	62/175	417/2; 417/44.1; 417/45; 62/228.1; 62/230; 62/510	Wills; Frank Eugene et al.
1	US 7081734 B1	20060725	Ride-through method and system for HVAC and R chillers	318/801	318/767; 318/798; 318/799; 318/800; 318/804; 318/806; 318/807; 318/808; 318/812; 318/9	Jadric; Ivan et al.
1	US 7075268 B2	20060711	System and method for increasing output horsepower and efficiency in a motor	318/812	318/800; 318/803; 318/807; 363/36; 363/37; 363/40; 363/45; 363/56.01; 62/228.1; 62/230; 62/510	Wills; Frank Eugene et al.
1	US 7005829 B2	20060228	System for precharging a DC link in a variable speed drive	318/801	363/76; 363/77; 363/84	Schnetzka; Harold Robert
1	US 7003971 B2	20060228	Electronic component cooling system for an air-cooled	62/259.2	165/104.33; 165/80.4; 361/699; 62/333	Kester; Douglas Alan et al.

			chiller			
1	US 6686718 B2	20040203	Control loop and method for variable speed drive ride-through capability improvement	318/801	318/479; 318/812	Jadric; Ivan et al.
1	US 6434003 B1	20020813	Liquid-cooled power semiconductor device heatsink	361/699	165/104.22; 165/104.33; 165/80.4; 174/15.1; 257/714; 361/698; 361/701; 361/702; 361/704; 361/711	Roy; Steven N. et al.
1	US 6404346 B1	20020611	Method and apparatus for detecting a failed thyristor	340/635	340/660; 340/664; 361/100; 361/117; 361/79	Jadric ; Ivan et al.
1	US 6404265 B1	20020611	Highly efficient driver circuit for a solid state switch	327/443	327/475	Guido, Jr.; Louis A. et al.
1	US 6339352 B1	20020115	Anticipatory Schmitt trigger	327/205		Cosan; Muhammet et al.
1	US 6211792 B1	20010403	Method and apparatus detecting a failed thyristor	340/660	318/800; 340/662; 340/663	Jadric ; Ivan et al.
1	US 5923143 A	19990713	Solid state motor starter with energy recovery	318/729	307/127; 318/778; 318/809; 323/224; 323/908	Cosan; Muhammet et al.
1	US 5898554 A	19990427	Switch driver circuit	361/18	323/276	Schnetzka; Harold R. et al.
1	US 5894736	19990420	Methods and apparatuses	62/230	62/129	Beaverson; Gregory K.

	A		for detecting surge in centrifugal compressors			et al.
1	US 5850160 A	19981215	Gate drive circuit for an SCR	327/438	327/453; 327/582	Schnetzka; Harold R. et al.
1	US 5838144 A	19981117	Solid state, reduced voltage motor starter enabling equalized input/output volt-amp ratings	323/238	318/778; 323/220; 323/241	Wills; Frank E. et al.
1	US 5746062 A	19980505	Methods and apparatuses for detecting surge in centrifugal compressors	62/228.3	62/129; 62/230	Beaverson; Gregory K. et al.
1	US 4554463 A	19851119	Trigger circuit for solid state switch	307/117	327/475; 327/514	Norbeck; Dean K. et al.
1	US 4499534 A	19850212	Control system for controlling an SCR network to regulate three-phase A-C power flow	363/129	323/320; 323/326; 363/87	Schnetzka; Harold R. et al.